

ABSTRACT OF THE DISCLOSURE

A power line communication device for vehicle includes a voltage follower (4), which is configured to receive a reception communication signal with an input terminal, to generate a standard level for comparison which follows direct-current voltage fluctuation at the input terminal, and to output the standard level for comparison and the communication signal. The power line communication device for vehicle includes a comparator unit (5), which is configured to compare the standard level for comparison outputted from the voltage follower (4) with the reception communication signal, and to amplify the communication signal which is superimposed and modulated on direct-current power on a power line (11).